## ART B - FEE(S) TRANSMITTAL

Complete and send io io in together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

DEC 3 1 2008

Mail Stop ISSUE FLE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

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NSTRUCTIONS: This appropriate. All further indicated unless corrected in the maintenance fee notification.	Non should be use contemporate including ed below printing	or transmitting the ISSU of the Patent, advance of the Patent, advance of the transition of the ISSU (a	JE FEE and PUBLIC rders and notification a) specifying a new co	ATION FEE (if req of maintenance fees orrespondence addres	uired). I will be s; and/or	Blocks I through 5 s mailed to the current r (b) indicating a sepa	hould be completed where correspondence address as arate "FEE ADDRESS" for
<del></del>		ock 1 for any change of address)		Fee(s) Transmittal, T	his certii al paper	ficate cannot be used f , such as an assignme	or domestic mailings of the for any other accompanying ant or formal drawing, must
42754	7590 11/05	/2008		C	rtificate	e of Mailing or Trans	mission
Nields & Lema 176 E. Main Stre Suite #5	eet			I hereby certify that that States Postal Service addressed to the Matransmitted to the US	his Fee( with suf il Stop PTO (57	S) Transmittal is being ficient postage for firm ISSUE FEE address 1) 273-2885, on the d	g deposited with the United st class mail in an envelope above, or being facsimile late indicated below.
Westboro, MA	71361			Kev	in S.	Lemack:	(Depositor's name)
12/31/2006 RFEKADU	2 00000120 10542085			flee			(Signature)
01 FC:1501		.00 OP		Dec	ember	29, 2008	(Date)
03 APPENIATION NO.	FILING DATE	-00 00 -00 00	FIRST NAMED INVENT	ГOR	ATTO	RNEY DOCKET NO.	CONFIRMATION NO.
10/542,085	07/13/2005		Masaaki Ikeda			576P075	6741
TITLE OF INVENTION PRODUCING SAME	ON: LIGHT-EMITTING	G DEVICE, CONDENS	SED POLYCYCLIC	COMPOUND USE	D THE	REIN AND METH	OD FOR
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE D	UE PREV. PAID ISS	JE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1510	\$300	\$0		\$1810	02/05/2009
EXAM	IINER	ART UNIT	CLASS-SUBCLASS				
THOMPSON, CAMIE S 1794			428-690000		•		
. Change of correspond	ence address or indicatio	n of "Fee Address" (37		he patent front page,		1 N. 11	0. T 1
CFR 1.363).  Change of corresp	ondence address (or Cha	inge of Correspondence	(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,  (2) the name of a single firm (having as a member a				
Address form PTO/SB/122) attached.  "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			registered attorney	single firm (having as or agent) and the nat attorneys or agents. I I be printed.	nes of u	p to	
. ASSIGNEE NAME A	ND RESIDENCE DATA	A TO BE PRINTED ON	THE PATENT (print o	r type)			
PLEASE NOTE: Uni	less an assignee is ident h in 37 CFR 3.11. Comp	ified below, no assignee pletion of this form is NO	data will appear on the T a substitute for filing	he patent. If an assig g an assignment.	nee is i	dentified below, the d	ocument has been filed for
(A) NAME OF ASSI	GNEE		(B) RESIDENCE: (C	CITY and STATE OR	COUNT	ΓRY)	
Nippon	Kayaku Kabush	iki Kaisha	Tokyo,	Japan			
Please check the appropr	iate assignee category or	categories (will not be pr	rinted on the patent):	☐ Individual ☐ €	Corporat	ion or other private gre	oup entity Government
la. The following fee(s)	are submitted:	41	b. Payment of Fee(s): (	Please first reapply	any pre	viously paid issue fee	shown above)
Issue Fee			A check is enclose	ed.			
	No small entity discount p	permitted)		t card. Form PTO-203			
Advance Order -	# of Copies10	0	The Director is he overpayment, to D	reby authorized to ch Deposit Account Num	arge the ber 14	required fee(s), any de -0930 (enclose a	eficiency, or credit any in extra copy of this form).
	tus (from status indicate	•					
• •	ns SMALL ENTITY state		•••			TITY status. See 37 C	
NOTE: The Issue Fee an nterest as shown by the	records of the United Sta	uired) will not be accepte ites Patent and Trademark	Office.	ian the applicant; a re	gistered	attorney or agent, or the	he assignee or other party in
Authorized Signature	_kll			Date	De	cember 29, 2	008
Typed or printed nam	e <u>Kevin S</u>	S. Lemack		Registration	No	32,579	
This collection of inform application. Confiden	nation is required by 37 Catality is governed by 35	CFR 1.311. The information U.S.C. 122 and 37 CFR	on is required to obtain 1.14. This collection i	or retain a benefit by s estimated to take 12 individual case. Any	the pub minute	lic which is to file (and s to complete, including ts on the amount of ti	d by the USPTO to process) ng gathering, preparing, and me you require to complete

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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PTO/SB/17 (10-08)
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Effective on 1 2/08/2004.	Complete if Known				
ursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).	Application Number	10/542,085			
FEE TRANSMITTAL	Filing Date	July 13, 2005			
For FY 2009	First Named Inventor	Masaaki Ikeda			

Filing Date	July 13, 2005		
First Named Inventor	Masaaki Ikeda		
Examiner Name	Thompson, Camie S.		
Art Unit	1794		
Attorney Docket No.	576P075		
	First Named Inventor Examiner Name Art Unit		

TOTAL AMOUNT OF PAY	MENT (\$)	1840.00		Attorney Docket	No. 576	P075	
METHOD OF PAYMEN	T (check all th	at apply)					
Check Credit Card Money Order None Other (please identify):  Deposit Account Deposit Account Number: 14-0930  For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)							
Charge any additional fee(s) or underpayments of fee(s) Credit any overpayments under 37 CFR 1.16 and 1.17 WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card							
information and authorization FEE CALCULATION	1011 - 10-2038.						<del></del>
1. BASIC FILING, SEA	FILING FE	ES		CH FEES		TION FEES	
Application Type		all Entity ee (\$)	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Fees Paid (\$)
Utility	330	165	540	270	220	110	
Design	220	110	100	50	140	70	
Plant	220	110	330	165	170	85	
Reissue	330	165	540	270	650	325	
Provisional	220	110	0	0	0	0	
2. EXCESS CLAIM FEES Fee Description Each claim over 20 (including Reissues) Each independent claim over 3 (including Reissues)  Small Ent Fee (\$) Fee (\$) 52 26 110							
Total Claims	Extra Claims	Fee (\$)	Fee	Paid (\$)		Multiple De	ependent Claims
- 20 or HP =  HP = highest number of tota  Indep. Claims  - 3 or HP =  HP = highest number of inde	al claims paid for, i Extra Claims	Fee (\$)	.=	Paid (\$)		<u>Fee (\$)</u>	Fee Paid (\$)
3. APPLICATION SIZE FEE  If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$270 (\$135 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).  Total Sheets  Extra Sheets  Number of each additional 50 or fraction thereof  Fee (\$) Fee Paid (\$)  Cround up to a whole number) x							
4. OTHER FEE(S) Non-English Specification, \$130 fee (no small entity discount)  Fees Paid (\$)					Fees Paid (\$)		
Other (e.g., late filing surcharge): Issue Fee, Publication Fee & Advanced order fee \$1840.00					\$1840.00		

SUBMITTED BY						
Signature	1000	Registration No. (Attorney/Agent) 32,579	Telephone 508-898-1818			
Name (Print/Typ	Kevin S. Lemack		Date December 29, 2008			

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.